Docket No.: 07754/046001 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Application No.: 10/815,157

Confirmation No.: 8197

Filed: March 31, 2004

Art Unit: 3694

For: METHOD AND APPARATUS FOR

DETECTING HIGH-ENERGY RADIATION USING A PULSE MODE ION CHAMBER

Examiner: D. L. Greene

OK TO ENTER

/DLG/

REPLY UNDER 37 CFR §1.116

20080618

MS: AFTER FINAL Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated April 15, 2008, please reconsider this

application in view of the following.